**4th Grade Math Expressions and Common Core Standards**

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| **Math Expressions Units and Lessons** | **Common Core Standards** |
|  | **Operations and Algebraic Thinking** |
| Unit 1: Lessons 4, 5  Unit 3: Lesson 6 | 4.OA.1 |
| Unit 1: Lessons 4, 5  Unit 3: Lesson 4, 6 | 4.OA.2 |
| Unit 1: Lesson 7  Unit 3: Lessons 8, 13, 16, 19  Unit 5: Lessons 4, 8, 10, 13, 14  Unit 7: Lessons 7, 13 | 4.OA.3 |
| Unit 1: Lesson 8 | 4.OA.4 |
| Unit 1: Lessons 2  Unit 5: Lessons 1, 2, 3, 5, 6, 7, 8, 11, 12, 13, 14, 15, 16  Unit 8: Lessons 1, 2 | 4.OA.5 |
|  | **Numbers and Operations in Base Ten** |
| Unit 3: Lesson 7 | 4.NBT.1 |
| Unit 3: Lessons 1, 7, 8, 9, 10, 11 | 4.NBT.2 |
| Unit 3: Lessons 8, 12, 13, 18, 19 | 4.NBT.3 |
| Unit 3: Lessons 11, 12, 13, 14, 15, 16, 17, 18, 19 | 4.NBT.4 |
| *not taught in Math Expressions* | 4.NBT.5 |
| Unit 7: Lessons 1, 2, 3, 4, 5, 6, 7, 8 | 4.NBT.6 |
|  | **Numbers and Operations - Fractions** |
| Unit 9: Lessons 11, 12 | 4.NF.1 |
| Unit 9: Lessons 3, 10, 13, 14 | 4.NF.2 |
| Unit 9: Lessons 1, 2, 3, 8 | 4.NF.3 |
| Unit 9: Lessons 1, 2, 3, 7, 9, 10 | a. |
| Unit 9: Lessons 1, 2, 3 | b. |
| Unit 9: Lessons 9, 10 | c. |
| Unit 9: Lesson 2 | d. |
|  | 4.NF.4 |
| Unit 9: Lesson 12 | a. |
| Unit 9: Lesson 17 | b. |
| Unit 9: Lesson 17 | c. |
| *not taught in Math Expressions* | d. |
| Unit 11: Lesson 1 | 4.NF.5 |
| Unit 11: Lessons 1, 2, 3, 4 | 4.NF.6 |
| Unit 11: Lessons 3, 4 | 4.NF.7 |
|  | **Measure and Data** |
| Unit 6: Lessons 1, 3, 4  Unit 7: Lesson 10  Unit 12: Lessons 3, 5 | 4.MD.1 |
| Unit 2: Lesson 4  Unit 6: Lessons 1, 2, 3, 4  Unit 7: Lessons 5, 10  Unit 9: Lessons 1, 13, 14  Unit 11: Lessons 4, 8, 9, 10, 13  Unit 12: Lessons 1, 3 | 4.MD.2 |
| Unit 2: Lessons 4, 6  Unit 6: Lesson 2  Unit 12: Lesson 2 | 4.MD.3 |
| Unit 9: :Lessons 15, 16, 19, 20, 21 Unit 11: Lesson 7 | 4.MD.4 |
|  | 4.MD.5 |
| Unit 2: Lesson 2 Unit 4: Lesson 1 | a. |
| *not taught in Math Expressions* | b. |
| Unit 4: Lesson 1 | 4.MD.6 |
| Unit 4: Lesson 1 | 4.MD.7 |
|  | **Geometry** |
| Unit 2: Lesson 2, 3 Unit 4: Lesson 1, 3 | 4.G.1 |
| Unit 2: Lesson 3  Unit 4: Lessons 3, 4 | 4.G.2 |
| Unit 2: Lesson 1  Unit 7: Lesson 14 | 4.G.3 |